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App. No. 09/294,630

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : UEBAYASHI et al.
App. No. : 09/294,630 Examiner: Duong, Duc T.
Filed : April 19, 1999 Group Art Unit: 2663
Title : SIGNAL TRANSMISSION METHOD AND BASE STATION IN
MOBILE COMMUNICATION

Commissioner for Patents
Washington, D.C. 20231

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Technology Center 2600

AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

Please enter the following in response to the Office Action mailed October 1, 2002 in the above-referenced patent application.

In the claims:

Please cancel claims 1 – 21 and enter new claims 22– 36, as follows.

Sub B.7
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22. (New) A signal transmission method over a forward traffic channel in cellular mobile communications that can simultaneously perform one or more high speed communications whose transmission rates are higher than or equal to a predetermined rate, and one or more low speed communications whose transmission rates are lower than the predetermined rate between a plurality of mobile stations and a base station, said signal transmission method comprising the steps of:

checking, on a base station side, whether a communication request is made for a high speed communication;

checking, if the communication request is made for a high speed communication, whether transmission power of all high speed communications performed simultaneously becomes greater than a predetermined first threshold value if the communication request is accepted; and

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